



NAZARBAYEV
UNIVERSITY

June 17-21, 2019

Nazarbayev University,
Astana, Kazakhstan

The 16th Asian Logic Conference 2019

The Asian Logic Conference (ALC) is a major international event in mathematical logic. It features the latest scientific developments in the fields in mathematical logic and its applications, logic in computer science, and philosophical logic. The ALC series also aims to promote mathematical logic in the Asia-Pacific region and to bring logicians together both from within Asia and elsewhere to exchange information and ideas.

ALC2019 will host the 14th International Conference on Computability, Complexity and Randomness as a satellite event that will take place on June 23-25, 2019.

PROGRAMME COMMITTEE:

Chair

Sergey S. Goncharov
Sobolev Institute of Mathematics, Russia

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Bektur Baizhanov
Institute of Mathematics, Kazakhstan

Jörg Brendle
Kobe University, Japan

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Hosei University, Japan

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Wei Wang
Sun Yat-sen University, China

Guohua Wu
Nanyang Technological University, Singapore

Yue Yang
National University of Singapore, Singapore

Liang Yu
Nanjing University, China

PLENARY SPEAKERS:

Serikzhan Badaev
Al-Farabi Kazakh National University, Kazakhstan

Nikolay Bazhenov
Sobolev Institute of Mathematics, Russia

Qi Feng
Chinese Academy of Sciences, China

Sakae Fuchino
Kobe University, Japan

Takayuki Kihara
Nagoya University, Japan

Byunghan Kim
Yonsei University, Korea

Beibut Kulpeshov
IIT University, Kazakhstan

Dietrich Kuske
Technische Universität Ilmenau, Germany

Dugald Macpherson
University of Leeds, UK

Ahti-Veikko Pietarinen
Nazarbayev University, Kazakhstan

Zhiwei Sun
Nanjing University, China

Toshimichi Usuba
Waseda University, Japan

SPECIAL SESSION SPEAKERS:

Computability theory:

Andrey Frolov
Kazan Federal University, Russia

Nurlan Kogabaev
Sobolev Institute of Mathematics, Russia

Lu Liu
Central South University, China

Model theory:

Sergey Sudoplatov
Sobolev Institute of Mathematics, Russia

Viktor Verbovskiy
KBUT, Kazakhstan

Ningyuan Yao
Fudan University, China

Set theory:

Osvaldo Guzman
University of Toronto, Canada

JiaLiang He
Sichuan University, China

Daisuke Ikegami
Shibaura Institute of Technology, Japan

Logic in Computer Science:

Marcin Jurdzinski
University of Warwick, UK

Jiamou Liu
The University of Auckland, New Zealand

Toru Takisaka
Kyoto University, Japan

Philosophical Logic:

Minghui Ma
Sun Yat-sen University, China

Katsuhiko Sano
Hokkaido University, Japan

Jiji Zhang
Lingnan University in Hong Kong, China

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